

6

5

4

3

2

1

Table of Contents

1

Title

2

Camera

3

Connector

FD-JL-PCB-CB

Revisions

Rev

Description

Date

Approved

C1

Release for Production

11/09/2020

M. Beach

CONNECTOR

U_Connector
Connector.SchDoc

DCMI

CAMERA

U_Camera
Camera.SchDoc

DCMI

PCB1

C1

PCB

FD-JL-PCB-CB

LICENCE: CERN-OHL-S-2.0

SPDX-FileCopyrightText: 2020 Foundation Devices, Inc. <hello@foundationdevices.com>
SPDX-License-Identifier: CERN-OHL-S-2.0

You may redistribute and modify this source and make products using it under the terms of the CERN-OHL-S v2 (https://ohwr.org/cern_ohl_s_v2.txt).

This source is distributed WITHOUT ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING OF MERCHANTABILITY, SATISFACTORY QUALITY AND FITNESS FOR A PARTICULAR PURPOSE. Please see the CERN-OHL-S v2 for applicable conditions.

Source location: foundationdevices.com/passport-electronics

As per CERN-OHL-S v2 section 4, should You produce hardware based on this source, You must where practicable and applicable maintain the Source Location visible (1) on the packaging of the hardware, (2) on the circuit board(s) via silkscreen or copper, (3) in any documentation, and (4) on other products you make using this source.

Engineer:
M. Beach

Designer:
M. Beach

Approved:
M. Beach
Date:
11/09/2020

FOUNDATION

Drawing Title:
FD-JUL-CB1.PrjPcb

Page Title:
Title.SchDoc

Size:
B

Document Number
SCH_FD-JL-PCB-CB

Variant:
[No Variations]

Rev:
C1

Date: 11/12/2020 3:12:05 PM

Sheet: 1 of 3

Foundation Devices Inc
6 Liberty Sq #6018
Boston, MA 02109

6

5

4

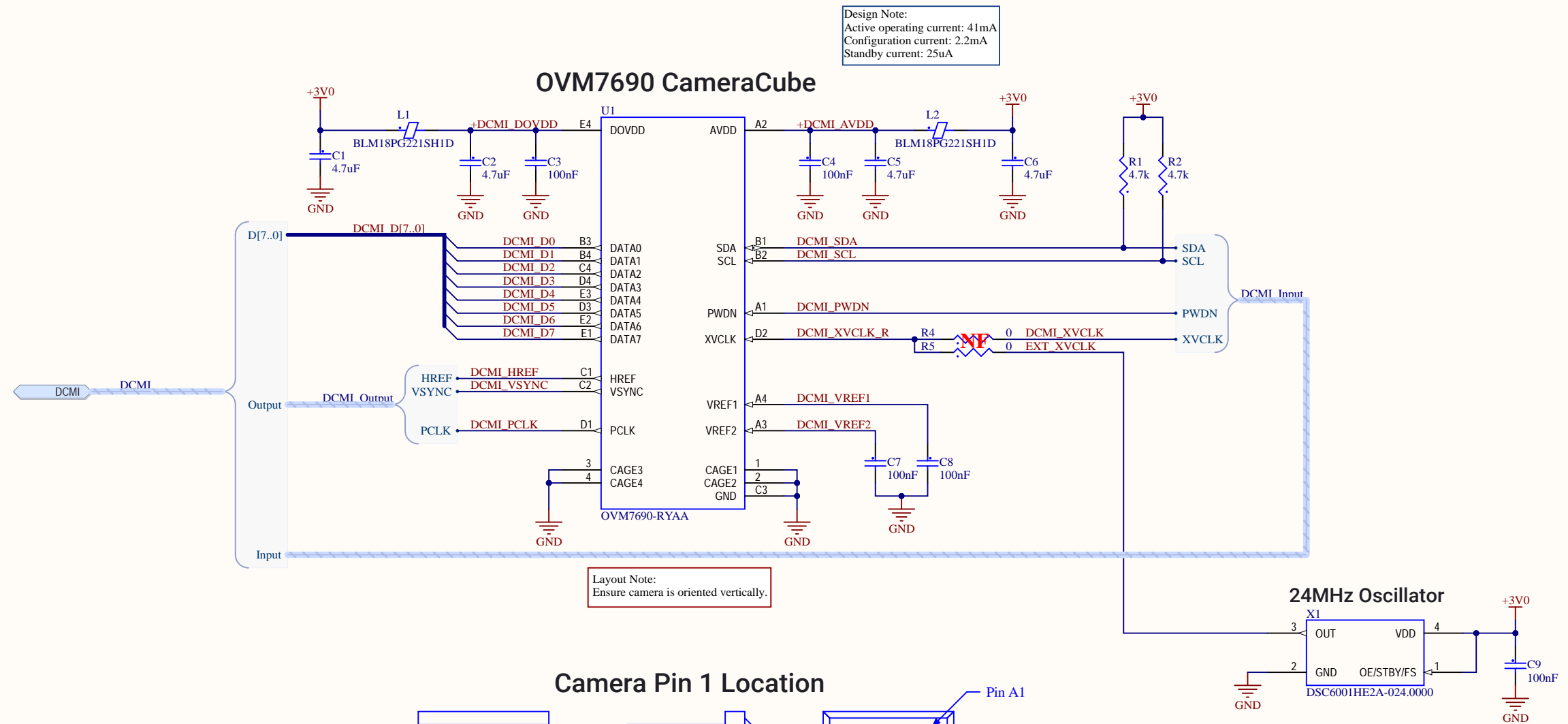
3

2

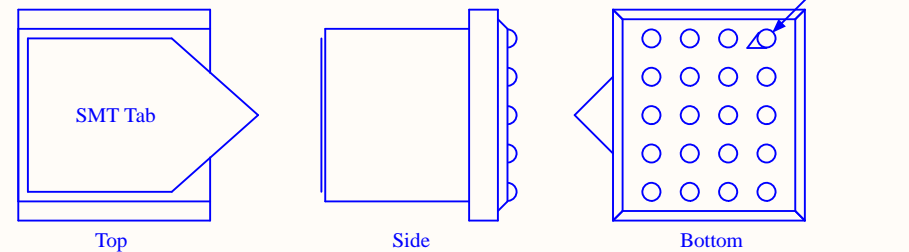
1

FOUNDATION

Camera



Camera Pin 1 Location



FOUNDATION

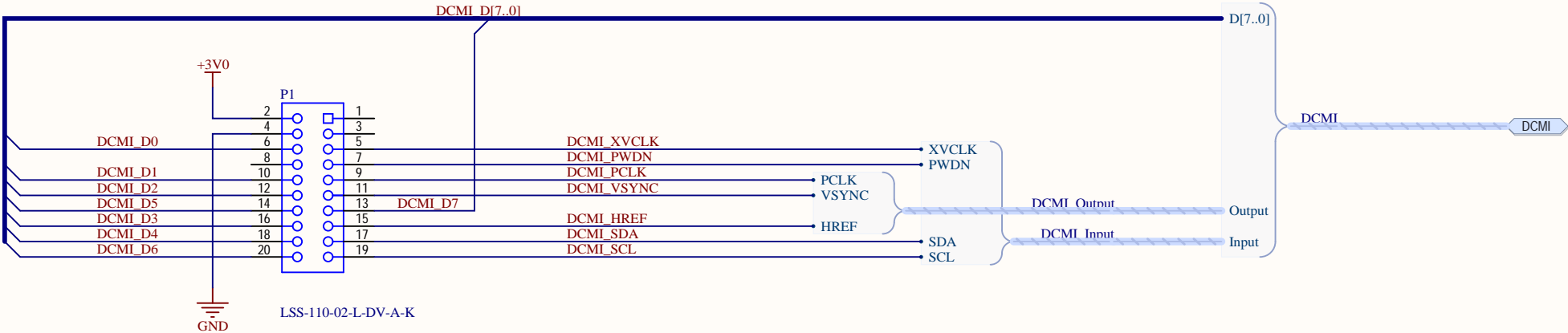
Drawing Title: FD-JUL-CB1.PrjPcb			
Page Title: Camera.SchDoc			
Size: B	Document Number SCH_FD-JL-PCB-CB	Variant: [No Variations]	Rev: C1
Date: 11/12/2020 3:12:06 PM		Sheet: 2 of	3

Connector

Fiducials

FID1
FID1X2R

FID2
FID1X2R



FOUNDATION

Drawing Title: FD-JUL-CB1.PrjPcb			
Page Title: Connector.SchDoc			
Size: B	Document Number: SCH_FD-JL-PCB-CB	Variant: [No Variations]	Rev: C1
Date: 11/12/2020 3:12:06 PM		Sheet: 3 of 3	